



**ARIZONA DEPARTMENT OF TRANSPORTATION  
INTERMODAL TRANSPORTATION DIVISION**

**DRAINAGE SYSTEM AND MAJOR OUTFALLS  
METROPOLITAN PHOENIX**



March, 2003  
Prepared by



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SHEET 15 OF 18

1000 0 1000 2000 3000 4000 5000 Feet

- TW - 48", D - 8" Open Channel (topwidth=48", depth=8")
- 48" ADOT storm drain (diameter=48")
- Other Municipal storm drain
- Drainage Tunnel
- Culvert Crossing
- Detention Basin
- Retention Basin

**Legend**

- 101-1.25 Major Outfall
- 101-6.85 Major Interconnection
- 15 CFS Pump Station (cfs)
- CBC Concrete Box Culvert
- RCP Reinforced Concrete Pipe
- CMP Corrugated Metal Pipe
- SD Storm Drain
- Direction of Flow
- Interstate Highway
- US Highway
- State Highway
- Local Road
- Railroad
- County Boundary
- Municipal Boundary
- Floodplain
- Waters of the US

Floodway data supplied by Flood Control District of Maricopa County  
Roads, rail and boundary data supplied by Arizona Department of Transportation  
Drainage system data from As-Built Plans and ADOT's 1992 NPDES Permit Application